

Analysis & Information Online

Federal Motor Carrier Safety Administration

Hazardous Materials (HM) - Roadside Inspections

This module provides summarized data for five fiscal or calendar years including current year to date information on all roadside inspections conducted on motor carriers that transport hazardous materials in interstate or intrastate commerce.

A roadside inspection is an examination of individual commercial motor vehicles and drivers by a Motor Carrier Safety Assistance Program (MCSAP) inspector to determine if they are in compliance with the Federal Motor Carrier Safety Regulations (FMCSRs) and/or Hazardous Materials Regulations (HMRs).

Serious violations result in the issuance of driver or vehicle OOS orders. These violations must be corrected before the affected driver or vehicle can return to service.

For information regarding FMCSA's HM goals, regulations, permits, training, security, etc.; please visit FMCSA's HM site at: <http://www.fmcsa.dot.gov/safety-security/hazmat/hm-theme.htm>

Summary of HM Roadside Inspections



HM Roadside Inspection Activity (National)	FY 2010		
	Fed	State	Total
Number of Inspections	5,391	205,763	211,154
I. Full	3,518	73,512	77,030
II. Walk-Around	1,302	103,074	104,376
III. Driver Only	339	23,439	23,778
IV. Special Study	0	449	449
V. Terminal	232	2,732	2,964
VI. Radioactive Materials	0	2,557	2,557
Driver OOS Rate	2.67%	2.47%	2.48%
Vehicle OOS Rate	17.91%	13.39%	13.51%
Hazmat OOS Rate	1.34%	4.44%	4.36%

Data Source: FMCSA Motor Carrier Management Information System (MCMIS) data snapshot as of 9/23/2011.

The data presented above are accurate as of this date, but are subject to update as new or additional information may be reported to MCMIS following the snapshot date.